

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/30/2004

Intellectual Property Group MILLENNIUM PHARMACEUTICALS, INC. 75 Sidney Street Cambridge, MA 02139 EXAMINER

WHITEMAN, BRIAN A

ART UNIT PAPER NUMBER

1635 DATE MAILED: 12/30/2004

APPLICATION NO.	FILING DATE	FIRST NAM	MED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/775,803	02/05/2001	Vanitha	Ramakrishnan	MP198-149P1USRCE2M	3916
LE OF INVENTION: T	RANSGENIC ANIMALS H	AVING A MODIFIED GLY	COPROTEIN V GENE		
					J
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate. All further con	rrespondence including the below or directed otherwise	Patent, advance ord	lers and noti	fication of maintenance fees	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sep-	correspondence address as		
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate	of mailing can only be used f	or domestic mailings of the		
7	500 13500004			papers. Each addition	of mailing can only be used finis certificate cannot be used onal paper, such as an assignment of the finished on the finished or the finished	for any other accompanying ent or formal drawing, must		
	590 12/30/2004				ate of mailing or transmission.			
Intellectual Prope		D.C.		L hereby certify that	Certificate of Mailing or Trans	smission		
	HARMACEUTICALS,	, INC.		States Postal Service	with sufficient postage for fir	st class mail in an envelope		
75 Sidney Street	2120			addressed to the M	this Fee(s) Transmittal is being with sufficient postage for final lail Stop ISSUE FEE address SPTO (703) 746-4000, on the control of the con	above, or being facsimile		
Cambridge, MA 02	2139			dunsmitted to the O.	31 10 (703) 740 4000, On the	(Depositor's name)		
						(Signature)		
				·		(Date)		
APPLICATION NO.	FILING DATE	l ,	IDST NAME	D INVENTOR	ATTORNEY DOCKET NO			
	<u> </u>	<u> </u>			ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/775,803	02/05/2001		Vanitha Rai	makrishnan	MP198-149P1USRCE2M	3916		
	RANSGENIC ANIMALS H							
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$700		\$300	\$1000 ,	03/30/2005		
EXAM	MINER	ART UNI	Т	CLASS-SUBCLASS	ال			
WHITEMA	N, BRIAN A	1635		800-003000				
CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indica	e address or indication of "For dence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the nar or agents ( (2) the nar registered 2 registere	ting on the patent front page, mes of up to 3 registered pat DR, alternatively, ne of a single firm (having auttorney or agent) and the na d patent attorneys or agents. name will be printed.	s a member a 2			
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	37 CFR 3.11. Completion	clow, no assignee d of this form is NOT (B)	lata will appor a substitute RESIDENC	car on the patent. If an assignment. E: (CITY and STATE OR Co	gnee is identified below, the d OUNTRY)  Corporation or other private gr	_		
				<del></del>	Corporation of other private gr	oup entity Government		
4a. The following fee(s) are  Issue Fee	enciosed.		Payment of	rec(s): in the amount of the fee(s) is o	enclosed			
					dit card. Form PTO-2038 is attached.			
				•	s hereby authorized by charge the required fee(s), or credit any overnayment, to			
			Deposit Acco	ount Number	(enclose an extra c	opy of this form).		
	(from status indicated above MALL ENTITY status. See 3	•	b. Applica	ant is no longer claiming SM.	ALL ENTITY status. Sec 37 C	FR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu sublication Fee (if required) vords of the United States Pate	ne Fee and Publicati vill not be accepted ent and Trademark (	on Fec (if an from anyone Office.	y) or to re-apply any previou other than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ntion identified above. ne assignee or other party in		
Authorized Signature				Date				
Typed or printed name				ū	Registration No.			
Alexandria, Virginia 22313-	1430.				the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Dep- SS. SEND TO: Commissioner t displays a valid OMB control			



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/775,803	02/05/2001	Vanitha Ramakrishnan	MP198-149P1USRCE2M	3916	
75	90 12/30/2004		EXAM	INER	
Intellectual Property Group MILLENNIUM PHARMACEUTICALS, INC.			WHITEMAN, BRIAN A		
75 Sidney Street	iadviaceo ficaes, inc.	ART UNIT	PAPER NUMBER		
Cambridge, MA 02139			1635		

DATE MAILED: 12/30/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.